Technical data sheet

Liquid complex fertilizer NPK 2-6-0 (Ammonium Phosphate solution)

Fertilizer purpose:

Fertilizer form:

Composition of main elements:

Composition of secondary elements:

pH:

Color:

Density:

Storage temperature:

Warranty:

Package:

Certification:

Using:

More - for first and second plants period

Liquid, ions composition

N-NH₄ - 2.00%, P₂O₄ - 6.00%

None

5.5

Transparent liquid

 $1.12 \,\mathrm{kg/L}$

- 5 C +20 C

2 years

Container- IBC (1000 1/264,2 gal), (20 liters/5,28 gal)

OMR

for cultivate plants on peat substrate, rockwool,

hydroponic, aquaponics or on soil-based media



Developed for fertigation in open field, greenhouses systems and foliar application











 \sim Way to use fertilizer together by other kind fertilizer, pesticides or insecticides



Best growth result. Recommend apply fertilizer with nutrients set.



Dilute products in water tank



Elements 100% available of plants



Easy to handle and apply in greenhouse systems



Soft for leaf tissue



Product based on innovative technologies. Origin - animal manure.



Don't mix the NPK fertilizer and nutrients as concentrates together with each other.

Fertigation

Crop	Application date	Min L/ha/season	Max L/ha/season
Banana	 During entire fertigation program 	10	20
Citrus	During entire fertigation programSpring applicationWinter application	7	20
Potato	As of start of fertigationUntil tuber filling	7	15
Stone fruit	As of start of fertigationUntil 4 weeks before harvesting	8	15
Vineyards	As of leaf bud openingUntil flowering starts	7	12
Fruit bearing vegetables	As of transplantingUntil 4 weeks before harvesting	8	15

Foliar Application

ronal Application						
Crop	Application date	Min L / ha / appl	Max L / ha / appl	Conc. % (v/v))		
Fruit trees	1 - 3 applications:As of fruit settingUntil fruit filling7 - 10 days interval	2	5	0.4 - 1.2		
Banana	2 - 4 applications:As of plant establishmentUntil 12 leaves stage	2	5	0.5 - 1.5		
Fruit bearing vegetables	 As of vegetative growth Until 4 weeks before harvesting	2	5	0.4 - 1.0		
Strawberry	 Before bud opening 	3	5	0.4 - 0.8		
Citrus	2 applications:During fruit settingDuring fruit filling7 - 10 days interval	2	4	0.8 - 1.5		
Olive	2 - 4 applications:As of flower bud openingUntil fruit setting	3	5	1.0 - 1.5		
Corn	• During 3 - 4 leaves stage	3	5	0.5 - 1.0		
Melon	3 applications:During flower bud openingDuring fruit settingDuring fruit filling	3	5	0.5 - 1.0		
Vineyards	2 applications:Before bud openingDuring post harvest period	2	4	0.5 - 1.0		
Fruit trees	1 - 3 applications:As of fruit settingUntil fruit filling7 - 10 days interval	2	5	0.4 - 1.2		

In case of foliar feeding as part of a mix with crop protection products, a compatibility test has to be done prior to preparing the spray-mix. The mentioned indicated dosages and application stages are given as a guideline. Exact dosages, concentration and application stage are subject to local conditions, use of other fertilizers and can only be given after an objective diagnosis.